

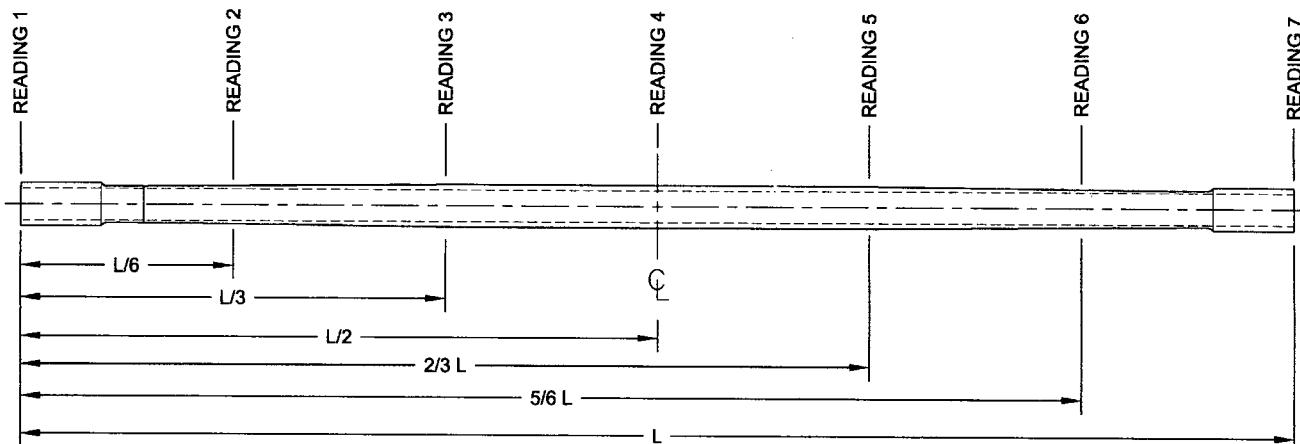
<b>DART AEROSPACE LTD</b>	<b>Work Order:</b>	
<b>Description:</b> Crosstube Assembly (AS350/355 High Aft SS)	<b>Part Number:</b>	<b>D350-748-243</b>
<b>Inspection Dwg:</b> D350-748-243 <b>Rev:</b> A		<b>Page 1 of 2</b>

### FIRST ARTICLE INSPECTION CHECKLIST

Inspection Sheet Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
<b>SIDE A</b>	2.240	+/-0.005				
	2.180	+0.005/-0.000				
	2.180	+0.005/-0.000				
	2.208	+0.005/-0.000				
	2.234	+0.005/-0.000				
	2.253	+0.005/-0.000				
	2.272	+0.005/-0.000				
	2.299	+0.005/-0.000				
	0.063	+/-0.010				
	5.25	+/-0.060				
	R0.063	+/-0.010				
	R0.50	+/-0.030				
<b>SIDE B</b>	2.240	+/-0.005				
	2.180	+0.005/-0.000				
	2.180	+0.005/-0.000				
	2.208	+0.005/-0.000				
	2.234	+0.005/-0.000				
	2.253	+0.005/-0.000				
	2.272	+0.005/-0.000				
	2.299	+0.005/-0.000				
	0.063	+/-0.010				
	5.25	+/-0.060				
	R0.063	+/-0.010				
	R0.50	+/-0.030				
	124.70	+/-0.060				

DART AEROSPACE LTD	Work Order:	
Description: Crosstube Assembly (AS350/355 High Aft SS)	Part Number:	D350-748-243
Inspection Dwg: D350-748-243 Rev: A		Page 2 of 2

### WALL THICKNESS MEASUREMENT



Location	WALL THICKNESS MEASUREMENT (IN)				Deviation $\Delta w$ (max-min)	TOLERANCE
	w1	w2	w3	w4		
READING 1 L= 0"						
READING 2 L=						
READING 3 L=						
READING 4 L=						0.030"
READING 5 L=						
READING 6 L=						
READING 7 L=						

### Calibration Result

Actual Block Thickness: \_\_\_\_\_

Sitescan 250 Measured Thickness: \_\_\_\_\_

Measured by:		Audited by:		Preliminary Approval:	
Date:		Date:		Date:	

Rev	Date	Change	Revised by	Approved
A	15.09.09	New Issue (P/O D350-748-203)	KJ	